

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		Attorney's Docket No. 1012679-000127
		U.S. Application No. (If known) 10/590551 <small>Unassigned</small>
INTERNATIONAL APPLICATION NO. PCT/KR2005/000557	INTERNATIONAL FILING DATE 28 February 2005 (28.02.05)	PRIORITY DATE CLAIMED 27 February 2004 (27.02.04)
TITLE OF INVENTION NOVEL PHYTOCHROME-INTERACTING PROTEIN AND A USE THEREOF		
APPLICANT(S) FOR DO/EO/US Hong-Gil NAM, Jong-Sang RYU, Pyung-Ok LIM, and Ja-Choon KOO		
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter. 17. <input checked="" type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: 1) A General Authorization for Petitions for Extensions of Time and Payment of Fees, 2) a paper copy of the Sequence Listing, 3) a Declaration Pursuant to 37 C.F.R. Sections 1.821-1.825, 4) 12 Sheets of Drawings, 5) Form PCT/ISA/210, 6) Form PCT/ISA/237, 7) Form PCT/IB/308, 8) Form PCT/IB/346 (with attached first two pages of re-published International Application and Article 19 Amended Claims); 9) Form PCT/ISA/202, 10) Form PCT/IB/304, 11) Form PCT/IB/301, and 12) PCT Request Form.		

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The following fees have been submitted:				CALCULATIONS	PTO USE ONLY
21. <input checked="" type="checkbox"/>	Basic National fee (37 CFR 1.492(a)) ()			\$ 300	
22. <input checked="" type="checkbox"/>	Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) (1643) 0 All other situations (1633) 200			\$ 200	
23. <input checked="" type="checkbox"/>	Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) (1640) 0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority (1641) 100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB (1642) 400 All other situations (1632) 500			\$ 400	
TOTAL OF 21, 22 AND 23 =				\$ 900	
<input checked="" type="checkbox"/>	Additional fee for specifications and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is 250 (1681) for each additional 50 sheets of paper or fraction thereof.				
Total Sheets		Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)	RATE
0		-100 = 0		/50 = 0	x 250
				\$ 0	
Surcharge of 130 (1617) for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$ 0	
CLAIMS		NUMBER FILED		NUMBER EXTRA	RATE
Total claims		20		- 20 = 0	x 50 (1615)
Independent Claims		4		- 3 = 1	x 200 (1614)
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ 360 (1616)	\$ 0
TOTAL OF ABOVE CALCULATIONS =				\$ 1100	
<input checked="" type="checkbox"/>	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2			550	
SUBTOTAL =				\$ 550	
Processing fee of 130 (1618) for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				+	0
TOTAL NATIONAL FEE =				\$ 550	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).40 per property				+	40
TOTAL FEES ENCLOSED =				\$ 590	
				Amount to be refunded:	\$
				Amount to be charged:	\$

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- a. ☐ A check in the amount of _____ to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. 02-4800 in the amount of _____ to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4800. A duplicate copy of this sheet is enclosed.
- d. ☒ Charge \$ 590 to credit card. Form PTO-2038 is attached.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

P.O. Box 1404
Alexandria, VA 22313-1404
703.836.6620


SIGNATURE

Susan M. Dadio
NAME

August 24, 2006
DATE

40,373
REGISTRATION NUMBER